

Amendments to the Specification:

Please add the following new paragraph after the paragraph ending on line 7 of page 30.

The following refers to Fig. 3:

° Information showing start position capable of processing data or not

- Flag for random access (Random access flag), e.g. Intra-frame (I-picture) in the case of picture
- Flag showing access unit (Access flag), e.g. Frame in the case of picture, GOB unit

Please add the following new paragraph after the paragraph ending on line 4 of page 43.

The following refers to the communication header in the TS of Fig. 4:

- Information showing start position capable of processing pieces of data or not
- Identification number for showing data sequence (Sequence number)
- Time concerned with transmission of pieces of data

Please add the following new paragraph after the paragraph ending on line 24 of page 52.

The following three comments correspond to (*1), (*2) and (*3) shown in Fig. 8:

(*1) Must be a system for detecting and retransmitting a packet loss like TCP.

(*2) RTP / RTCP or TCP / IP

(*3) Same data (picture or sound) or control information (broadcast program or data structure) is continuously repeatedly transmitted. A packet is detected and sequence is kept at a receiving terminal in accordance with a sequence number. (To be used in a local closed region. Traffic becomes too large.)

Please add the following new paragraph after the paragraph ending on line 15 of page 88.

The definitions of Mode A, Mode B and Mode C of Fig. 31 are as follows:

o Mode A: GOB, picture boundary

Presence or absence of mode or PB, start and end positions of bit stream, and execution timing states of options of resolution, frame type, and H.263

Core
infor-
mation

DBQUANT, TR (for B frame),
TR (for P frame)

To be set when
PB frame is present

o Mode B: MB boundary without PB

Core information for Mode A

Information for quantization value (GQUANT), GOB number, absolute address of first MB in GOB, and movement vector (Horizontal and vertical directions)

o Mode C: MB boundary with PB

Information for Mode B

DBQUANT, TR (for B frame), TR (for P frame)

Amendments to the Drawings:

The attached sheets of drawings include changes to Figures 3, 4, 8 and 31. These sheets replace the original sheets.

Attachments